

CLAIMS

- B1* >
1. A bearing device for rotatably receiving a control element, in particular a turbulence flap (2), a length switching flap or the like, in media-carrying conduits of an internal combustion engine or the like with bearing receiving means (10, 11) which rotatably receive the control element and which can be fixed in the conduits, characterised in that the bearing receiving means can be connected by way of an at least partially elastic connecting element (14) to form a bearing unit (1) which can be inserted into a receiving means provided in the conduits.
2. A bearing device as set forth in claim 1 characterised in that the bearing receiving means (10, 11) and the connecting element (14) are made in one piece.
3. A bearing device as set forth in claim 2 characterised in that the bearing unit (1) is substantially in the configuration of a C-shaped profile.
4. A bearing device as set forth in claim 3 characterised in that the inside wall of the bearing unit (1) has a flow wall (15c) extending inclinedly relative to the direction of flow of the media flowing therethrough.
- Seal* > 5. A bearing device as set forth in one of claims 1 through 4 characterised in that it has a sealing edge (17).
- B1 cont* > 6. A bearing device as set forth in claim 4 characterised in that the flow wall (15c) is provided with an opening (15d).
- Add 02* >
- Add 01* >